

National Weather Service Storm Data and Unusual Weather Phenomena



		Time Local/	Path Length	Path Width		ber of sons		nated nage	November 2001	
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	-
MISSOURI, Southw	<u>vest</u>									
Lawrence County Stotts City	23	2010CST			0	0	0		Hail(0.75)	
Barry County 3 W Exeter to 4 N Exeter	23	2028CST 2040CST	4	440	0	3	1M	500K	Tornado (F2)	

A tornado touched down just before 830 pm just south of Highway 76/86 between Exeter and Ridgley. Initial damage was limited to chicken houses and grain bins which suffered sporadic damage. The tornado quickly intensified as it crossed the Highway and moved north across a residence. Extensive damage occurred to the property including two storage buildings swept clean of their foundations, a dump truck flipped almost 30 feet, and the loss of the residence's roof. Nearly a dozen other vehicles suffered collateral damage, along with numerous trees stripped or uprooted. Three individuals were injured as their vehicle was flipped over. The tornado tracked for approximately four miles north of Exeter, causing significant damage to at least three additional residences. Numerous outbuildings were also destroyed along with hundreds of trees that were uprooted. The tornado reached a width of over one quarter of a mile at peak intensity, before dissipating just north of Highway CC. The damage assessment would place this tornado at the high end of an F2 rating on the fujita scale...with winds approaching 150 mph.

Christian County Keltner	23	2054CST			0	0	0		Hail(0.75)
Polk County Eudora	23	2115CST			0	0	0		Hail(0.75)
Lawrence County Verona	23	2118CST			0	0	0		Hail(1.00)
Lawrence County 6 N Aurora to 8 N Aurora	23	2120CST 2130CST	2	200	0	0	750K	250K	Tornado (F1)

A tornado touched down in the community of Orange, about 6 miles north of Aurora along Highway K. Sporadic roof and structural damage occurred to several homes plus the local firehouse. A church also suffered minor roof damage and a missing steeple, which appeared to have been mainly caused by flying debris. Adjacent to the church, a cemetery had at least a dozen tombstones that had been blown over. The most significant damage occurred to several large poultry houses which were destroyed, with debris landing up to a mile north. Hundreds of trees were uprooted or snapped, including several that were up to two feet in diameter. The tornado then tracked across Highway K and up a hillside before dissipating in the middle of a golf course. The tornado track was approximately two miles long, reaching a width of approximately 200 yards. The damage is consistent with a strong F1 tornado, reaching winds of just over 100 mph.

Ozark County							
Pontiac	23	2200CST	0)	0	25K	Thunderstorm Wind (G55)
	A roo	of was blown off a boat dock	x at a local marina, plus	several tro	ees w	ere uprooted i	near the dock and along the shore line.
Ozark County							
Isabella	23	2255CST	0)	0	1K	Thunderstorm Wind (G52)
	A larg	ge bay window was blown o	out of a local restaurant.	Also seve	eral tr	ees were upro	oted around the Isabella area.
Douglas County							
2 S Coldspring	23	2318CST	0)	0	0	Hail(0.75)
Howell County							
Willow Spgs to 5 W West Plains	24	0040CST 0045CST	0)	0	10K	Thunderstorm Wind (G55)



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Time Path Path Number of Estimated November 2001
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

MISSOURI, Southwest

Several power lines were blown down between Willow Springs, and West Plains. A barn and a local residence's also received damage north of West Plains.

MOZ091>092

Webster - Wright

7 2100CST 0 0 260K Winter Storm 8 1200CST

A early winter storm brought periods of sleet, rain, freezing rain and snow across portions of southwest and central Missouri. During the overnight hours of November 28th, ice built up on a 1,600 feet television tower in southwest Webster County near Fordland. As the winds shifted during the morning, the force of the wind plus the weight of ice both pushing and pulling in the same direction, overwhelmed the tower and its support wires. As the 1,600 feet tower collapsed on itself, it also wiped out several transformer banks around Fordland. The storm also downed power lines around the Mansfield area, where locally two inches of ice accumulated on power lines, trees and other metal objects.